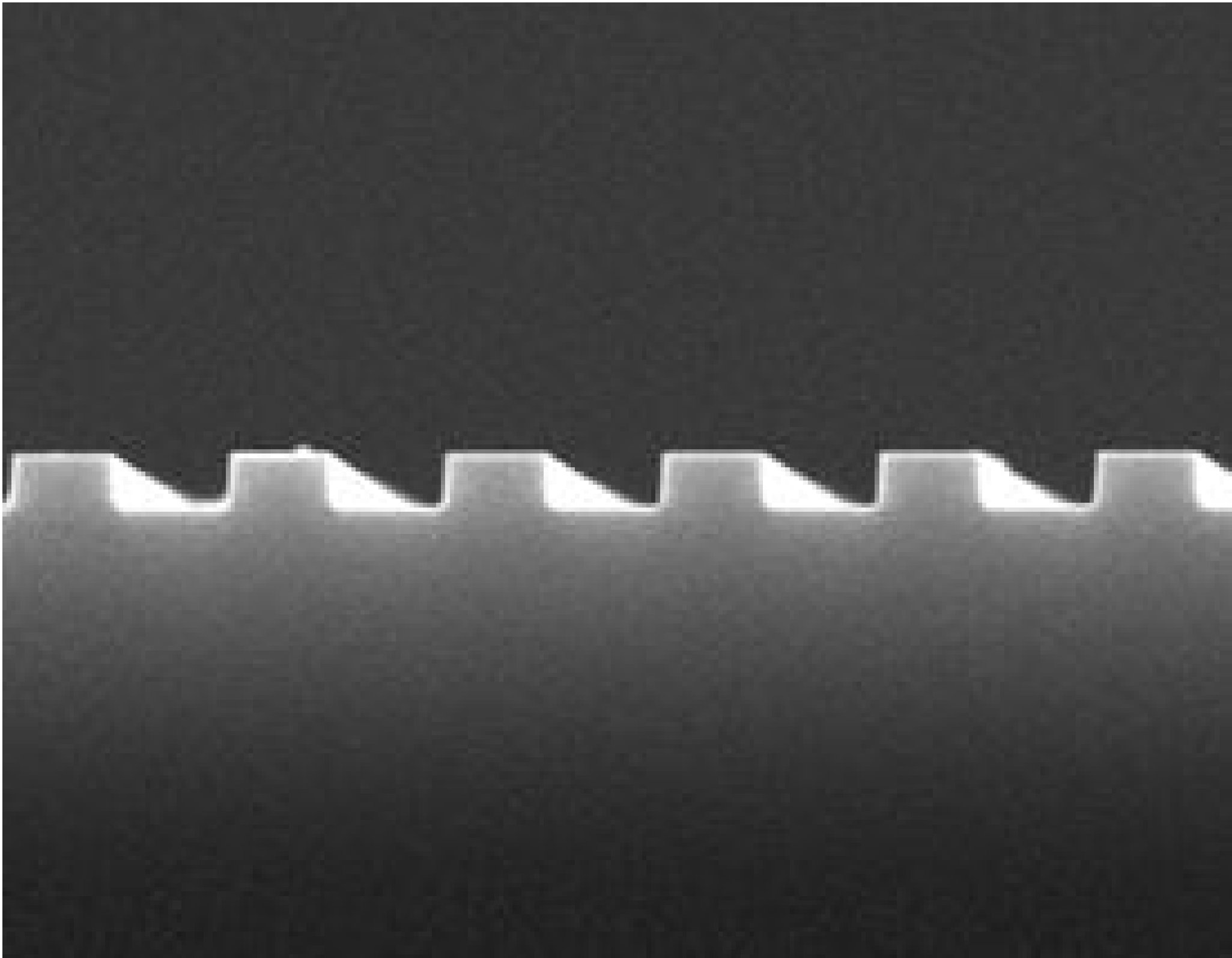


# Coherent® LightSmyth™ 139nm, 50nm Groove Depth, 25mm Sq. Linear Silicon Nanostamp

See More by [Coherent®](#)



Stock **#16-858** □ **In Stock**

- 1 +

**C\$3,423.00**

ADD TO CART

|             |
|-------------|
| Qty 1+      |
| C\$3,423.00 |

|                               |
|-------------------------------|
| Volume Pricing                |
| <a href="#">Request Quote</a> |

Get Product Downloads



**Period (nm):**  
139 ±6.95

**Groove Depth (nm):**  
50 ±7.5

**Line Width (nm):**  
50

**Dimensions (mm):**

|                                                                      |
|----------------------------------------------------------------------|
| 25.00 x 25.00                                                        |
| <b>Clear Aperture CA (mm):</b><br>24.00 x 24.00                      |
| <b>Coating:</b><br>Uncoated                                          |
| <b>Construction:</b><br>RIE Grating                                  |
| <b>Length (mm):</b><br>25.00                                         |
| <b>Model Number:</b><br>1304119                                      |
| <b>Substrate:</b> <input type="checkbox"/><br>Single Crystal Silicon |
| <b>Surface Quality:</b><br>60-40 (within CA)                         |
| <b>Thickness (mm):</b><br>0.68 ±0.05                                 |
| <b>Type:</b><br>Nanopatterned Silicon Stamp                          |
| <b>Width (mm):</b><br>25.00                                          |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS:</b><br><a href="#">Compliant</a>                  |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |